

## 2019 nCoV/COVID19 RBD protein (Recombinant) (mFc-Tag) (STJP000260)

STJP000260

### GENERAL INFORMATION

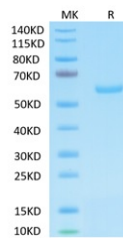
<b>Product Type</b>	Proteins
<b>Short Description</b>	Recombinant-2019 nCoV/COVID19 RBD-mFc-Tag protein was developed from cho cells and has a target region of mFc-Tag. For use in research applications.
<b>Host/Source</b>	CHO cells

### PRODUCT PROPERTIES

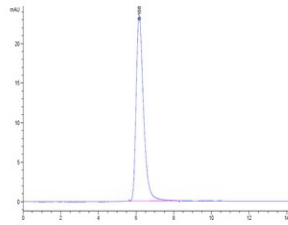
<b>Concentration</b>	
<b>Formulation</b>	Recombinant COVID-19 RBD (Receptor Binding Domain) protein was lyophilized from 0.2 µm filtered 20 mM Tris, 300 mM NaCl, 10 % glycerol, pH 8.0.
<b>Purification</b>	
<b>Dilution Range</b>	>95%, as determined by SDS-PAGE and HPLC
<b>Storage</b>	The lyophilized protein is stable for at least 2 years from date of receipt at -20°C.
<b>Instruction</b>	

### TARGET INFORMATION

**Gene ID**  
**Gene Symbol**  
**Uniprot ID**  
**Immunogen**  
**Sequence**



The recombinant RBD-hFc protein migrates as 70kDa due to glycosylation



The purity of 2019-nCoV Spike RBD Fc is greater than 95% as determined by SEC-HPLC.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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